## **BEST AVAILABLE COPY**

Please type a plus sign (+) inside this box Under the Peperwork Reduction Act of 1995, no person		Appro U.S. Patent and Traden	PTO/SB/21 (08- ved for use through 10/31/2002, OMB 0651-003 nark Office: U.S. DEPARTMENT OF COMMER	CE [ [
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Application Number Filing Date First Named Inventor Group Art Unit Examiner Name	09/357,675  July 20, 1999  Croce, Carlo  1632  Priebe, S.	RECEIVED
Total Number of Pages in This Subm	ission 20	Attorney Docket Number	CRO01-NP001 S	ノ
Fee Transmittal Form Fee Attached  X Amendment / Reply After Final Affidavits/declaration(s)  X Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an A Drawing Draw	nent Papers Application)  ng-related Papers  to Convert to a nnal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):	
SIGNATU  Firm or Individual name  Signature  Date  November 9, 20  I hereby certify that this correspondence is being or mail in an envelope addressed to: Commissioner in Typed or printed name	CERTIFICA deposited with th	DA  ATE OF MAILING  THE United States Póstal Servi	ce with sufficient postage as first class	[C
Signature		Date		フ

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NOV 0 9 2001

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Papearork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

55.00

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

espond to a collection of information diffess it displays a valid Olvib control number					
Complete if Known					
Application Number	09/357,675				
Filing Date	07/20/1999				
First Named Inventor	Croce, Carlo	#			
Examiner Name	Priebe, S.	<u>.</u>	e_		
Group Art Unit	16	32 G	AN		
Attorney Docket No.	CRO01-NP001	3	-		

METHOD OF PAYMENT	FEE CALCULATION (continued)	2 2		
1. X The Commissioner is hereby authorized to charge indicated fees and credit any everynaments to:	3. ADDITIONAL FEES	2002		
indicated fees and credit any overpayments to:  Deposit	Large Small	용 '		
Account Number 50-0491	Entity Entity Fee Fee Fee Fee Fee Description	Feet aid		
Donosit	Code (\$) Code (\$)			
Account Name Thomas Jefferson University	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action	55.00		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	- 00.00		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims20** = x _ 9.00 _ =0.00 _	143 460 243 230 Design issue fee			
Independent 3** = X 42.00 = 0.00	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent	179 740 279 370 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	5.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 5	5.00		
or number promotery paid, it grouter, it or molecules, and above				

SUBMITTED BY			Complete (i	Complete (if applicable)	
Name (Print/Type)	Janet B. Smith	Registration No. 45,461	Telephone	(215) 503-2386	
Signature	Jano Bomill		Date	11/09/2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



## CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

EXPRESS MAIL Mailing Label Number: EV044356586US

Date of Deposit: November 9, 2001

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service, "EXPRESS MAIL - POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to Box Responses - Fee, Commissioner of Patents & Trademarks, Washington, D.C., 20231.

Janet B. Smith

(Type or print name of person mailing paper.)

(Signature of person mailing paper)